Date: September 10, 2003

MAIL STOP PATENT APPLICATION commissioner for Patents P.O. Box 1450 SAlexandria, VA 22313-1450

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s):

- (1) Andrew MACKENZIE
- (2) Emiliano BARTOLOME
- (3) Matt BONNER
- (4) Jean-Michel COMBE (5) Manuel GONZALEZ

NOTE:

Patent must be applied for in the name of all

of the actual inventor or inventors.

For:

"PRINTING DIGITAL DOCUMENTS"

Enclosed are:

The Papers Required For Filing Date Under 37 CFR 1.53(b):

41 Pages of specification 1 Page of abstract 13 Pages of claims

15 Sheets of drawings [] formal [X] informal (Figs. 1-6, 7(a)-7(b), 8(a)-8(d), 9(a)-9(b), 10-12)

[X] In addition to the above papers there is also attached

[X] 14 Pages of a Preliminary Amendment dated September 10, 2003

[X] Postcard

[] Check for filing fee in the amount of \$

- [X] Unsigned Declaration/Power of Attorney (2 pages)
- [] Verified Statement Claiming Small Entity Status--Small-Business Concern (1 page)
- [X] Cross-Reference To Related Application(s) (1 page)
- [] Claim to Priority (1 page) with
- [] Certified Copy of Application No.
- [] Information Disclosure Statement (2 pages) and

Form PTO-1449 (modified) (1 page) with copy British Search Report and copies of documents cited in Form PTO-1449 (modified)

[] Assignment Cover Sheet (1 page), Assignment document (1 page),

and Check for \$40.00

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this paper and the documents referred to as enclosed therein are being deposited with the United States Postal Service in an Express Mail envelope with sufficient postage for Express Mailing on this date September 10, 2003 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV301024457US addressed to the:

> MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

> > Suzanne Johnston (Typed or printed hame of person mailing paper)

> > > remature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR $1.1\bar{0}$ (b).

2. Declaration or oath

- [] Enclosed
 - [] original
- [] facsimile

executed by:

- [] inventor(s)
- [] legal representative of inventor(s) 37 CFR 1.42 or 1.43
- [] joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached. 37 CFR 1.47.
 - [] petition and statement required by 37 CFR 1.47 also attached. See item 7 below for fee.

[X] Not Enclosed

- [X] Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all of the above named inventor(s). The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently.
- [] Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d)).

NOTE: Where the filing is a completion in the U.S. of an international application under 35 U.S.C. 371(c)(4) then the declaration <u>must</u> be filed.

3. Assignment

[] An assignment of the invention to

4. Certified Copy

[] A certified copy of <u>Patent Application No.</u> from which priority is claimed.

NOTE: Must be referred to in oath or declaration. 37 CFR 1.55 and 163.

5. Fee Calculation

		LAIMS	AS	FILED		
Number Filed				Number Extra	Rate	Basic Fee \$ 750.00
Total Claims	54	-20=		34 x	\$ 18.00	612.00
Independent Claims	16	-3=		13 x	\$ 84.00	1092.00
Multiple Dependent Claim(s),	Ιf	Any		0 x	\$280.00	0

- ' [] Amendment canceling extra claims enclosed
 - [] Amendment deleting multiple dependencies enclosed
 - [] Fee for extra claims is not being paid at this time

NOTE: If the fee for extra claims are not paid on filing they must be paid or the claims canceled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency, $37 \ \text{CFR 1.16(d)}$.

Filing Fee Calculation \$ 2,454.00

	statement that thi	is is a fil	ing by a smal	l entity				
	Filing Fee Calcul	ation (50%	of above)	\$				
of payme	rified statement is ent of first fee the est. Notice of Jan	en the exce	ss fee paid w	ill be refunded				
7. Fee Payment I	Being Made At This	Time		,				
[X] Not Encl	osed							
	ng fee is submitted 1.16(e) can be paid			e required by				
NOTE: Where the applicat	he filing is a comp ion the fee <u>must</u> be	letion in te paid.	the U.S. of ar	n international				
[] Enclosed	l							
[] filin	g fee			\$				
	ding assignment 00; 37 CFR 1.21(h)	(i))		\$				
all t of th to si	ion fee for filing the inventors or per le inventor where in gn or cannot be rear 1.47 and 1.17 (h)	rson on beh nventor ref ached.	alf	\$				
3, 01		Total fees	enclosed	\$				
8. <u>Method of Pa</u>		TOCAL TEES	encrosed	Y				
	the amount of \$							
	ccount No.		_					
A duplic	eate of this transmi	ittal is at	tached.					
	ould be itemized in ourpose the fees are			s clear for				
9. <u>Authorizatio</u>	on to Charge Addition	onal fees						
	nissioner is hereby nal fees which may b							
[] 37, CF	[] 37 CFR 1.16 (filing fees and presentation of extra claims)							
[] 37 CF	[] 37 CFR 1.17 (application processing fees)							
	[] 37 CFR 1.18 (issue fee at or before Mailing of Notice of Allowance, pursuant to 37 CFR 1311(b))							
entitlem	1.28(b) requires "N ment to small entity ionprior to pay:	y status mu	st be filed i					
10. <u>Instructi</u>	ons As To Overpayme	ent ent						
[] Credi	t Account No.	[] ref	fund					
Suite 2	lshire Boulevard	0036-5679						
•	323) 934-2300 323) 934-0202		Richard P. Be Attorney Reg. No. 28,1	•				

6. Small Entity Statement

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Andrew MACKENZIE, et al.)

Serial No.: Not yet assigned) Group: Not yet assigned

Examiner: Not yet assigned

Filed: Concurrently herewith

Our Ref: B-5232 621239-6

For: "PRINTING DIGITAL DOCUMENTS"

) Date: September 10, 2003

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

CROSS-REFERENCE TO RELATED APPLICATION(S)

Sir:

This application is related to the following U.S. patent applications:

the application invented by Patrick Brouhon and Ira Goldstein entitled "METHODS AND APPARATUS FOR GENERATING IMAGES," (attorney docket no. 621240-1) which application is being filed on September 10, 2003;

the application invented by Terry M. Nelson entitled "LOCATION PATTERNS AND METHODS AND APPARATUS FOR GENERATING SUCH PATTERNS," (attorney docket no. 621241-9) which application is being filed on September 10, 2003; and

the application invented by Terry M. Nelson and Manual Gonzalez entitled "LOCATION PATTERNS AND METHODS AND APPARATUS FOR GENERATING SUCH PATTERNS," (attorney docket no. 621242-7) which application is being filed on September 10, 2003.

Respectfully submitted,

Richard P. Berg

Attorney for Applicant Reg. No. 28,145

LADAS & PARRY 5670 Wilshire Boulevard Suite 2100 Los Angeles, CA 90036

Telephone: (323) 934-2300 (323) 934-0202 Telefax: